

STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION COOKEVILLE ENVIRONMENTAL FIELD OFFICE

DIVISION OF WATER RESOURCES 1221 SOUTH WILLOW AVENUE COOKEVILLE, TN 38506 STATEWIDE 1-888-891-8332

PHONE 931-432-4015

FAX 931-432-6952

The Honorable Willie P. Kerr Mayor City of Celina P.O. Box 449 Celina, TN 38551 March 1, 2016

RE: Compliance Evaluation Inspection (CEI), City of Celina Wastewater Treatment Plant; NPDES TN0063886, Permit Application in Process

Dear Mayor Kerr:

Division of Water Resources staff wishes to thank you, Mr. Jason Hamilton, Mr. Brian Burchett and Mr. Gary Plumlee for your generous time and courtesy during the recent Compliance Evaluation Inspection (CEI) at the City of Celina Wastewater Treatment Facility in Clay County.

Permit

The current NPDES permit became effective on August 1, 2010 and the current NPDES renewal application is in process. Staff and State personnel are working together to complete the permitting process.

Facility Site Review

The facility was clean. Chlorine storage was reviewed and photographed. It was noted during the inspection that the influent flow measuring device was not operational and the influent composite sampler was not operational. These items are necessary for NPDES permit compliance. Please correct these issues and notify the Division of Water Resources (DWR) in Cookeville.

Effluent and Receiving Waters

The receiving waters were found to be in good condition. The effluent was observed. It was clear.

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Flow Measurement

To reiterate, the influent flow meter was not operable. A flow proportional sample at the influent could not be obtained. The influent samples are being collected as "time proportional" or grab. This situation has been ongoing since the August 2015 Compliance Sampling Inspection (CSI) which previously documented the issue. Due to this situation the facility remains in violation of the NPDES permit.

Operations and Maintenance

Staff continues to develop their knowledge base. Mr. Gary Plumlee has recently passed his licensing exam for Biological and Natural Systems. This is commendable.

Summary

Making repairs to the influent flow meter and automated composite sampler is needed.

Recommendations

✓ Prioritize the repair/maintenance of the influent flow meter and the influent composite sampler.

The Division of Water Resources would again like to thank you, Mr. Jason Hamilton, Mr. Brian Burchett, and Mr. Gary Plumlee for your time and courtesy during this inspection.

If you have any questions, you may contact Oakley Hall in Cookeville by way of telephone at (931) 432-7635 or toll free at 1-(888)-891-8332. You may also use electronic mail at: Oakley.Hall@tn.gov.

Sincerely,

Johnny K. Walker

John K. Wall

Environmental Program Manager III

Division of Water Resources

Cookeville Environmental Field Office

Enclosure: Water Compliance Inspection Report

cc: EFO-CK, Clay County DWR Files: TN0021393



TDEC - Division of Water Resources Cookeville Field office

ICIS NPDES Facilities Inspection Report

		Facility Data			
NPDES ID: TN0063886 Fa	cility Site Name Ci	Name City of Celina Wastewater Treatment Plant			
©	Address P.	.O. Box 449			
Permit Eff. Date: Aug 1, 2010 P	ermit Exp Date: O	ct 31, 2014	S	IC Code:	
Compliance Monitoring Information					
Compliance Monitoring Activity Name Compliance Evaluation (non-sampling) (CEI)					
* If Bio Monitoring is selected above, select the method used:					
Compliance Monitoring Activity Evalua	Evaluation				
Compliance Monitoring Dates/Times					
Entry Date/Time (mm/dd/yyyy hh:mm): Febr	February22, 2016 at 9:00 AM Exit Date/Time (mm/dd/yy			n): February 22, 2015 at 11:30 AM	
Facility Representatives					
Jason Hamilton, Chief Operator - Superintendent (931) 243-3813					
On-Site Representative(s)Title, Phone Number Responsible Official(s), Title, Phone Number					
Statute and Section Information					
Federal Statute: CWA - Clean Water Act	State Statute: Tennessee Water Quality			Quality Control Act	
Programs: NPDES- Base Program (Limits, Reporting, & Schedule)					
Compliance Monitoring Reason: Core Program					
Compliance Monitoring Agency Type: State Agency Name: TDEC - DWR					
Did EPA assist/ Inspection? No Time Physically conducting active			g activity: Days: [1 Hours: 0	
Inspection Type: State C		Compliance Monitoring Action Outcome: No Violation			
Lead Agency: State		Compliance Monitoring Rating Code: Uni		Unrated	
If Joint Inspection, what was the purpose of the other party?					
Areas Evaluated During Inspection (Check only those areas evaluated)					
Permit	Self - Complia		F	Pretreatment	
☐ Records / Records ☐ Com		mpliance Schedule		Pollution Prevention	
Facility Site Review		tory		Storm Water	
☑ Effluent / Receiving Waters		ions & Maintenance		Combined Sewer Overflow	
		Handling / Disposal		Sanitary Sewer Overflow	
	Compliar	nce Monitoring Sun	nmary		
Permit application completion was reviewed. It is in process in Nashville. The influent flow measurement and influent composite sampler were not operational. Mr. Gary Plumlee has received his operator's license.					
EPA and State Representatives					
William Oakley Hall		TDEC - DWR / Cookeville at (931) 432 - 7635		Mar 1, 2016	
Inspector's Signature		Agency / Office / Phone		Date	
Johnny K. Walker WL W.W.		TDEC - DWR / Cookeville at (931) 432 - 4015		Mar 1, 2016	
Manager's Signature		Agency / Office / Phone		Date	